

Respiration Notes Review

Name: _____ Date: _____

Table: _____ Section: _____

- 1) What are the events that occur during cellular respiration?
- 2) What is the equation used for cellular respiration?
- 3) Compare and contrast the equations of photosynthesis and cellular respiration in two ways.
- 4) What is the process in which cells obtain energy without using oxygen?
- 5) Explain why cellular respiration adds carbon dioxide to the atmosphere, but photosynthesis does not.

Performance Task: Photosynthesis/Cellular Respiration Cycle

- 1) Draw a diagram showing how photosynthesis and cellular respiration are a cycle. Be sure to clearly label each part of the diagram.
- 2) Below the diagram, explain how the cycle works to add carbon dioxide to the atmosphere.